	10/090 Exami																								LIU ET AL.										
<u> </u>														Examiner Lisa Hashem										Art Unit											
	(Through numeral)														Ha	sh	er	n_						2614											
		Г		_			1	1	П		/T	brou	ah r	NIII'	er.	al)	\neg	ſ	-				\neg		П						٦				
		<u> </u>	R	eje —	cte	∌d					Cancelled					<u>سا</u>			N	Non-Elected			d		Α	Appeal				╛					
		=	Α	llo	we	d		+			Restricted					,			1	Interfere			enc	е		0	Objected								
Cla	aim	Г				Date	е					Cla	laim			Da		ate	· .					Cla	aim					Date					
<u></u>	<u>a</u>	g										<u>—</u>	nat										١,	<u>.</u>	Па										
Final	Original	5/22/06										Final	Original										Ë	rinai	Original	:									
	1	1											51									\exists			101			\pm	\perp	士	\exists	\pm	\perp	╛	
<u> </u>	2	1	_			_			\sqcup	_			52	\vdash	_			_	_	_		_	_	_	102		4	_	\perp	4	4	4	4	4	
-	3	1	-		-	-	H	-	H				53 54	H	_	\dashv	\dashv	-	┥	\dashv		\dashv	-		103 104	\vdash	+	+	+	+	+	+	+	\dashv	
	5	1											55												105				\top	Ī		\top	1	╛	
	6	1											56					\Box				\Box			106		\Box	\Box	\perp	\Box		\perp	1	\Box	
	7 8	1	H	-	<u> </u>			_	Н	_			57 58	\vdash			\vdash	\dashv	\dashv	_		\dashv	-	-	107 108	Н	\dashv	\dashv	+	\dashv	\dashv	+	+	ᅥ	
_	9	V			 		H	Н		_			59	H			\dashv	1	+	\exists	\dashv	\dashv		┪	109	Н	\dashv	+	\dagger	\forall	+	\dagger	†	ᅱ	
	10	1											60												110									\Box	
<u> </u>	11	1		_					Ш	_			61	<u> </u>	_			_	_	_	_	_	\vdash		111		4	4	4	-	4	-+	4	4	
	12	1	_	-	\vdash	H	H	-	\vdash	\dashv			62 63	\vdash	-	-		-	┥	-	\dashv		-		112 113	\vdash	-	-	+	+	+	\dashv	+	\dashv	
	14	i				-			H				64	H			\dashv	ᅥ	7	_	一	\dashv		寸	114	\Box	-	+	$^{+}$	\forall	寸	-+	+	\dashv	
	15	٧											65												115					\Box			\Box	\Box	
	16	1	-		_				Ш	_			66					\dashv	1	_	_	_	\perp		116	Н	_	4	_	\dashv		4	\dashv	4	
	17 18	1	-				Н	\dashv	·	\dashv			67 68	Н	\dashv	\dashv	\dashv	\dashv	\dashv		-	\dashv	-	\dashv	117 118	Н	\dashv	-+	+	\dashv	\dashv	+	+	\dashv	
	19	1					Н		Ħ				69	H		Н	Н				_	-	-		119	H	十	7		+		\forall	+	\dashv	
	20	1											70					\Box			\Box				120	П		\Box	\Box	\Box	\Box	\Box	\Box	\Box	
	21	1						\perp	Н	\dashv			71		_			\dashv	\dashv			_	-		121	Н	4	\dashv	4	\downarrow	_	+	\perp	\dashv	
-	22 23	1					Н	\dashv	\vdash	\dashv			72 73	Н	_	\blacksquare		\dashv	\dashv			\dashv	-	\dashv	122 123	Н	\dashv	+	-	+	-	+	+	\dashv	
	24	1	-		\vdash		H	Н	H	\dashv			74	Н			\dashv	\dashv	7	T	\dashv	\dashv	-	_	124	\Box	\dashv	十	+	\dashv	-	\dashv	+	ᅦ	
	25	1											75												125		\Box	\Box	\Box	1			\Box		
-	26	1	<u> </u>		_	_	Ш	ш	Н				76	Н	_		\dashv	\dashv	4			\dashv	<u> </u>	_	126	Н	\dashv	4	\dashv	\dashv	_	4	+	4	
-	27 28	1	-	-	-	-	H	-	\vdash	\dashv			77 78	\vdash	-		\vdash	\dashv	\dashv	\dashv	\dashv	-	_	\dashv	127 128	H	\dashv	\dashv	+	\dashv	+	\dashv	+	ᅱ	
	29	1	H						H	\dashv		-	79	Н			\dashv	\dashv	1			\dashv	\vdash	T	129		十	_	†	\dagger		T	7	ᅱ	
	30	٧								\Box			80												130				1			\Box	\Box		
	31	1						\dashv	Н	_			81	Н		\Box	\dashv	4	4			4	-	_	131	\square			+	4		\dashv	+	괵	
	33	1	_	\vdash	-	┢╌	Н	\dashv	Н	\dashv			82 83	Н		\vdash		\dashv	\dashv	\dashv		\dashv	\vdash	\dashv	132 133	H	\dashv	+	+	\dashv	-	\dashv	+	\dashv	
	34	1											84	П			\exists	\exists							134		\neg		\top	7		\top	\top	╛	
	35	_							Ш				85												135		\Box		\downarrow			\Box			
	36 37	_	_	-		_	H	\dashv	$\vdash \vdash$	\dashv			86 87	Н	_		\dashv	\dashv	-	\dashv	\dashv	_	-		136 137		-	-	+	4	-	\dashv	+	\dashv	
	38	-	-	H			Н	Н	\vdash	\dashv			88	H				+	+	-		\dashv	-		138	H	\dashv	\dashv	+	+	+	\dashv	+	\dashv	
	39												89						I						139								I		
<u> </u>	40	ļ	_	<u></u>					Ш				90						_	_	\perp		L		140		\Box		\perp	4		_	\perp		
	41	-	-	\vdash	-	-	Н	Н	$\vdash \vdash$	\dashv			91 92	\vdash		\dashv	\dashv	\dashv	-	\dashv	-	\dashv	-	\dashv	141 142	$\vdash \vdash$	\dashv	-	+	\dashv	\dashv	+	\dashv		
	43	\vdash	\vdash		H	\vdash	H	H	\vdash	\dashv			93	H	-	\dashv	\dashv	\dashv	+	\dashv	\dashv	\dashv	十		143	\vdash	+	+	+	+	+	+	+	\dashv	
	44												94									コ			144										
	45	L				\Box	П		\square				95	П			\Box	\Box	\Box	\Box	\Box	\Box		\Box	145		\supset	Ţ	Ţ	\bot	\dashv	\bot	\prod	\Box	
-	46	├	\vdash	\vdash	-		Н	Н	\vdash	\dashv			96 97	\vdash	_	\dashv	\dashv	-	\dashv	_		\dashv	-		146 147	\vdash	\dashv	+	+	\dashv	\dashv	\dashv	+	4	
	48	+-	-	\vdash		-	\vdash	Н	\vdash				98	Н	-	\vdash			\dashv	-	\dashv	\dashv	\vdash	\dashv	148	\vdash	\dashv	\dashv	+	\dashv	\dashv	\dashv	\dashv	\dashv	
	49												99									\Box			149					╛			\exists		
L	50												100						\Box					[150		\prod	\Box	\perp	\perp	\Box	$oldsymbol{ol}}}}}}}}}}}}}}}}$	\perp	\Box	

Application No.

Index of Claims

Applicant(s)